

## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LMRX-P034/P1233

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND ARRAY FOR CREATING A MATHEMATICAL MODEL OF A PLASMA

PROCESSING SYSTEM, the specification of which,

(check one)	1. is atta	ached hereto.			
	U.S. A	Application No	11, 2004 10/816,211 N/A		,
	Intern	national PCT Applica	ation No.		
I hereby state that I amended by any amen			ents of the above-identif	fied specification	, including the claims, as
I acknowledge the du 37, CFR § 1.56.	ty to disclose inform	mation which is mate	erial to the patentability of	of this application	n in accordance with Title
Prior Foreign Applic	cation(s)				
		nder Title 35, United 365(a) of any PCT In			any foreign application(s)
than the United State	es, listed below and	d have identified be	elow, by checking the b	ox, any foreign	application for patent or ation on which priority is
than the United State inventor's certificate,	es, listed below and	d have identified be	elow, by checking the b	ox, any foreign nat of the application	application for patent or ation on which priority is ity Benefits Claimed?
than the United State inventor's certificate,	es, listed below and	d have identified be nal application havin	elow, by checking the b	ox, any foreign nat of the application	application for patent or ation on which priority is
than the United State inventor's certificate, claimed:	es, listed below and or PCT Internation	d have identified be nal application havin	elow, by checking the b	ox, any foreign nat of the application Prior Yes	application for patent or ation on which priority is ity Benefits Claimed?
than the United State inventor's certificate, claimed:  (Application No.)	es, listed below and or PCT Internation (Count	d have identified be nal application havin	elow, by checking the bing a filing date before the (Filing Date)	ox, any foreign nat of the application Prior Yes	application for patent or ation on which priority is ity Benefits Claimed?  No
than the United State inventor's certificate, claimed:  (Application No.)  (Application No.)  Provisional Applicat	es, listed below and or PCT Internation (Count (Cou	d have identified be nal application havin	elow, by checking the bing a filing date before the (Filing Date)	ox, any foreign nat of the application of the appli	application for patent or ation on which priority is ity Benefits Claimed?  No No
than the United State inventor's certificate, claimed:  (Application No.)  (Application No.)  Provisional Applicat	es, listed below and or PCT Internation (Count (Cou	d have identified be nal application havin	(Filing Date)	ox, any foreign nat of the application of the appli	application for patent or ation on which priority is ity Benefits Claimed?  No No

## **Power of Attorney**

And I hereby appoint the attorney(s) and agent(s) associated with customer No. 32986 as my principal attorney(s) or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Sole or First Inve	entor:	Seyed Jafar Jafarian-Tehrani	Citizenship: _	Iran
Inventor's signa	iture: 🗸	Seyed Jafan Jaganan Tohnan	Date of Signature:	819104
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